120

Identify as per dwg & Stock Location: WA 5 0.00

120

Packaging

Packaging

Memo

0.00

CP(13.2.4

6___

| NCR: | Yes / | No | | | | WORK ORDER NON-O | 100 | NFORN | /ANCE / UPDATE | | | | | • |
|---------------|--|---------|----------|----------|----------|------------------------------|----------|--------------|---|----|--------------|---|----|---------------------------|
| | | | | | | | | | | | QA Closed: | Date | e: | |
| Work Orde | er: | | | | | DISPOSITION | 1 | | | DE | PARTMENT | _ | _ | |
| Part f | No | | | | | Rework Scrap Use-as-is | | ١ | Skid-tube Crosstube Machining Small Fab noforming Finishing | | | Water Jet d. Eng. Coor. e/Packaging | | Engineering Quality Other |
| NCR 1 | No | | | | | Work Order Update |] | | Large Fab Composite | | | Supplier | | |
| Root | | | | | Descri | ption of work order update | 1 | Initial | Action | | Sign & | | П | |
| Cause | D. | ate | Step | Qty | (| or Non-conformance | Ch | ief Eng | Description | | Date | Verification | | QC Inspector |
| Doc/Data | | | | | | | | | | | | | | |
| Equip/Tooling | | | ı | | | | | | | | | | | |
| Operator | Ц | | | | | | | | | | | | | • |
| Material | | | | | | | | | | | | | ŀ | |
| Setup | | | | | | | | | | | | · | | |
| Other | | | | | | | | | | | | | | |
| Process | Ц | | | | | | | | | | | | | |
| Supplier | Ц | - 1 | 54 | | | • | | | | | | | | |
| Training | | | | | | | | | | | | | | |
| Unapproved | | 1 | | | | | <u></u> | | <u> </u> | | | | | |
| | | | | | | | AUL | T CATE | GCIRY | _ | | | | |
| Landi | ng Gear | | | | _ | General | | 7 | r | _ | 7 | r | _ | |
| | ${f H}$ | ding | | | <u> </u> | Bend | | Grain | | | Ovalized | 1 | _ | Pressure/Forced |
| | Centre Not Concentric to O/S | | | itric to | o/s | BOM/Route | | Hardwa | }- | | Over/Under | - | _ | Temperature/Cure |
| | Cracks | | | | L | Broken/Damaged | | 1 | on Incomplete | | Part Incorre | , t | | Weld |
| | Crushed/Crimped. | | | | <u> </u> | Burrs | <u> </u> | 1 | ions Incomplete/Unclear | | Part Lost/Mi | ssing | | Wrong Stock Pulled |
| ' | Cuff | | | | ļ | Contamination | | Mainte | } | | Part Moved | | | |
| | ⊢ | t Treat | | | | Countersink | | Mislabe | led | | Positioned V | | | |
| | Insp | ection | Strip in | Tube | L | Cut Too Short | | Misread | | | Power Loss/ | Surge | | Other |
| | Inspection Strip in Tube Ripples in Bend | | | | | Drill Holes | | Offset | | | | | | |

Out of Calibration

Out of Sequence

Outside Dimensions

DQA:

Date:

Turning Sequence

Wave/Twist in Tube

Torque Waves in Extrusion

Drawing

Finish

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

| July-18-12 1:09:0 | | 87364 | *87364* | | | | | | | | | Page 2 | |
|---|------------------|--|--------------------|------------------------------|--------------------------|------------|--------------|---------------|--------------|------|------------------------|----------------|--|
| Item ID: D4 Revision ID: Item Name: Ri | 4019-3 ib | | | Accept | *N900 | 040 | 100 |)* s | etup S | | | S1* S2* | |
| Start Date: 7/ Required Date: 8/ Reference: | /10/12 /10/12 | Start Qty: 3.00 Req'd Qty: 3.00 | *3* *3* | | Cust Item I Customer: | D: | | | | | | | |
| • • | Process QC: | Plan: | Date: | Tooling: SPC (Y/N): | | ite: | | R | | Ston | | ₹1* ₹2* | |
| Sequence ID/ Wor!: Center ID 130 *130* QC | | Operation Description QC21- Final Inspection - | Work Order Release | Set Up/ Run Hours 0.00 | Tool ID | Tool# | Plan Code | Accept Qty | Rejec Qty | N | eject umber –OZ- | Insp. Stamp | |

MB-03-4

| | | | | | | | | | | | | DQA: | Dat | æ: | |
|---------------|-------------|------------------------------|------|-----|-------------|----------------------------|----------|-----------------|----------------|-----------|--------------|---------------|---------------|--------------------|------------------|
| NCR: | Yes | / No | | | | WORK ORDER NON- | COI | NFORM | MANCE / UP | DATE | | | | | |
| | | | | | | | | | | | | QA Closed: | Dat | :e: | |
| Work Ord | er. | | | | | DISPOSITION | | | | AGAINST D | EΡ | ARTMENT | PROCESS | | |
| Work Ora | . | | | | | Rework | ٦ | | Skid-tube | Crosstube | ٦ | | Water Jet | \neg | Engineering |
| Part | No. | | | | | Scrap | 1 | 1 | Machining | Small Fab | ٦ | Pro | d. Eng. Coor. | | Quality |
| | | | | | | Use-as-is | 1 | 1 | noforming | Finishing | ٦ | Rec/Stor | e/Packaging | | Other |
| NCR | No. | | | | | Work Order Update |] | | Large Fab | Composite | | | Supplier | | |
| | | T | ı | | | <u> </u> | 1 | | | | _ | | | _ | |
| Root | | | | | | ption of work order update | | Initial | ł . | ction | | Sign & | | | |
| Cause | | Date | Step | Qty | (| or Non-conformance | Cr | nief Eng | Desc | cription | 4 | Date | Verification | 긔 | QC Inspector |
| Doc/Data | <u></u> | | | | | | | | | | | | | | |
| Equip/Tooling | _ | | | | | | | | | | ١ | | | | |
| Operator | | | | | | | | | | | 1 | | | | |
| Material | L | | | | | | | | | | 1 | i | | | |
| Setup | | | | | | | | | | | | | | | |
| Other | L | | | | | | | | | | | | | - | |
| Process | L | • | | | | | | | | | | | | | |
| Supplier | | | | | | | | | | | | | | | |
| Training | | | ŀ | | | | | | | | ľ | | | | |
| Unapproved | | | | | | | 1 | | | | | | | | |
| | | | | | | ş | AUI | LT CATE | GORY | | | | | | |
| Landi | ing (| ng Gear General | | | | | | _ | | | | | | | _ |
| | | | | | | Bend | | Grain | | | | Ovalized | | | Pressure/Forced |
| | | Centre Not Concentric to O/S | | | o/s | BOM/Route | | Hardwa | re | | | Over/Under | tolerance | | Temperature/Cure |
| | | Cracks | | | | Broken/Damaged | | Inspecti | ion Incomplete | | | Part Incorred | ct | | Weld |
| | | | | | Burrs | | Instruct | ions Incomplete | /Unclear | П | Part Lost/Mi | ssing | | Wrong Stock Pulled | |
| | | Cuffs | | | | Contamination | Г | Mainte | enance | | \exists | Part Moved | ' | | - |
| | Г | Heat Trea | it | | | Countersink | Г | Mislabe | eled | | \dashv | Positioned V | Vrong | | |
| | | Inspection Strip in Tube | | | | Cut Too Short | Г | Misread | t | | ᆌ | Power Loss/ | Surge | Γ | Other |

Out of Calibration

Out of Sequence

Outside Dimensions

Turning Sequence

Wave/Twist in Tube

Ripples in Bend

Torque Waves in Extrusion

Drill Holes

Drawing

Finish

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

July-18-12 1:09:06 PM

Work Order ID:

87364

Parent Item:

D4019-3

Parent Item Name:

Rib

Start Date: 7/10/12

Required Date: 8/10/12

Start Qty: 3.00

Required Qty: 3.00

Comments:

IPP RevA: new issue DD 10.01.25 verified by:EC

IPP Rev:B as per dwg revA 10.03.15

IPP Rev:D

verified by:EC IPP Rev:C as per dwg revC DD 10.04.20 verified by:EC as per dwg revD DD 10.08.18 verified by:EC

| Component Item ID/ Item Name | Replacement Item ID | Mfg/ Purch | Bin Item | Primary Location | Last Location | Route Seq ID | Unit of Measure | Qty on Hand | Qty per Kit | Total Qty | Qty Issued | Date Issued | Status |
|---------------------------------|---------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|------------------|--------------|---------------|----------------|-----------|
| M6061T6TS0.750W.062 | | Purchased | No | | | 100 | f | 359.5789 | 1.75 | 5.5263158 | 12 1 | 0180 | P |
| 6061-T6 SQ Tube .75 x .7 | 5 x .062W | | | | | | | | ~~~~~ | | 1 2-1 | <u>صد س</u> | <u>עי</u> |

Location MAT013 122200 Loc Oty 359.5789 359.5789 Loc Code

| | | | | | | | | | | | DQA: | Date | | |
|---------------|------------------|----------|--------------|----------|----------|----------------------------|-------|--------------|------------------|------------|--------------|---------------|------------|------------|
| NCR: | Yes | / No | | | | WORK ORDER NON- | COI | NFORM | MANCE / UP | DATE | | | | |
| | | | _ | | | | | | | | QA Closed: | Date | | |
| Work Ord | or: | | | | | DISPOSITION | | | | AGAINST DE | PARTMENT | /PROCESS | | |
| Work Old | CI. | | | | | Rework | 7 | | Skid-tube | Crosstube | 7 | Water Jet | Enginee | ring |
| Part l | Nο | | | | | Scrap | 1 | | Machining | Small Fab | Pro | d. Eng. Coor. | ⊣ - | ality |
| Turc | 10. | | | | | Use-as-is | 1 | | noforming | Finishing | -1 | re/Packaging | -1 | ther |
| NCR | No. | | | | | Work Order Update | 1 | | Large Fab | Composite | 1 | Supplier | 1 | |
| | | | | | | | _ | | | | | | | |
| Root | | | | | Descri | ption of work order update | 1 | nitial | Ac | tion | Sign & | | | |
| Cause | | Date | Step | Qty | (| or Non-conformance | Ch | ief Eng | Desc | ription | Date | Verification | QC In: | spector |
| Doc/Data | | | | | | | | | | | | | | |
| Equip/Tooling | | | | | | | | | | | | | | |
| Operator | | | | | | | | | : | | | | | |
| Material | | | <u> </u> | | | | | | | | | | | |
| Setup | | | | | | | | | | | | | | |
| Other | | | | | | | | | | | | | | |
| Process | | | | | | | | | | | | | | |
| Supplier | | : | | | | | | | | | | | | |
| Training | | | | | İ | | | | | | | | | |
| Unapproved | | | | | | | | | | | | | : | |
| | | | | | | F | AUI | T CATE | GORY | | | | | |
| Landing Gear | | | | | General | | , | | _ | _ | _ | - | | |
| | Bending | | | | Bend | | Grain | | | Ovalized | L | Pressure/ | | |
| | L | Centre N | ot Concer | ntric to | o/s | BOM/Route | | Hardwa | ire | | Over/Unde | r tolerance | Temperat | ure/Cure |
| | | Cracks | | | <u> </u> | Broken/Damaged | | Inspect | ior. Incomplete | | Part Incorre | ect | Weld | |
| | Crushed/Crimped. | | | | | Burrs | 1 | Instruct | ions Incomplete/ | Unclear | Part Lost/M | lissing | Wrong Sto | ock Pulled |

Maintenance

Out of Calibration

Out of Sequence

Outside Dimensions

Mislabeled

Misread

Offset

Contamination

Countersink

Cut Too Short

Drill Holes

Drawing

Finish

Folio

Part Moved Positioned Wrong

Power Loss/Surge

Other

Turning Sequence

Wave/Twist in Tube

Ripples in Bend

Cuffs

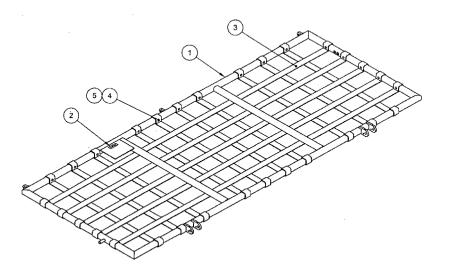
Heat Treat

Inspection Strip in Tube

Torque Waves in Extrusion

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

| | | | · | l | | t t | 3 | 1 | 4 | 3 | . 2 |
|---|------|-------------|---------------|-----------------------------|-------------|-----|---|---|---|-------|--------------|
| | ITEM | QTY -041 | P/N | DESCRIPTION | \triangle | | | | | | <u> </u> |
| | | Х | D4019-041 | LIGHT LID SHORT BASKET ASSY | | | | | - | | |
| | 1 | 1 | D4019-101 | BASKET LID WELDMENT ASSY | | | | | | | |
| | 2 | 1 | D2728-1 | DART LOGO LABEL | | | | | | | |
| D | 3 | 1 | D4029-043 | WEBBING (SHORT BASKET) | | | | | | | |
| | 4 | 30 | MS20600AD4W3 | BLIND RIVET | | | | | | | |
| | 5 | 30 | NAS1149DN416J | WASHER | | | | | | · | |



D4019-041 LIGHT LID SHORT BASKET ASSY

SHOP COPY RETURN TO ENGINEERING UNCONTROLLED COPT SUBJECT TO AMENDMENT WITHOUT NOTICE WORK ORDER NO. 873 64 HLJ. 12/07/19



| 2) FINISH: N/A 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED 4) UNITS: INCHES UNLESS OTHERWISE NOTED 5) BREAK SHARP EDGES: N/A 6) IDENTIFICATION: NONE 7) WEIGHT: 4.83 lbs |
|---|
|---|

| D | FROM 4 | 141 (D6-1 D6-3) | MATERIALS: SEPARATED -101 REORGANIZED VIEWS ON SHT 3 VED D4086-243, UPDATED VIEW E REASON: NOW INSTALLED BY -807-2 REV. C AND D350-607-3 | мв | 10.08.05 | | | | | |
|--------|---------|-----------------|---|---------------|----------------------|--|--|--|--|--|
| С | MS2060 | 0AD4W3 WAS N | IS20600AD4W5: BOM & (B3-2) | JPH | 10.04.06 | | | | | |
| В | 243 PLA | CARD AS ITEM | D2728-1 AS ITEM 4 & QTY 1 D4086- 11. ITEMS RENUMBERED AS REQD. 0 & (D5-2). SECTION 8-B REVD (D6-3) D SYMBOL REVISED (D5-3) | JPH | 10.03.25 | | | | | |
| Α | NEW ISS | SUE | | JPH | 10.03.04 | | | | | |
| REV. | L | | ESCRIPTION BY DATE | | | | | | | |
| DESIG | N | 115 | DART AEROSPA | ח | | | | | | |
| DRAW | N | 1 | HAWKESBURY, ONTARIO, CANADA | | | | | | | |
| CHECH | | isc | DRAWING NO. REV. D | | | | | | | |
| MFG. A | APPR. | LAC. | D4019 SHEET 1 | | | | | | | |
| APPRO | OVED | JIM | TITLE SCALE | | | | | | | |
| DE AP | PR. | | LIGHT LID SHORT BASKET Mrs | | | | | | | |
| DATE | 10.0 | 8.05 | COPYRIGHT © 2010 BY DART AS that coccurant is private with considering, with is surprised NOT TO BE USED FOR ANY PURPOSE ON COPIED ON COMMUNICATION | N THE EXPRESS | CONCERNON THAT IT IS | | | | | |

| | | | | | | | | | | | DQA: | Date: | |
|---------------|------|------------------------------|----------|-----|--------|--|-----|------------|---|---|--------------|---|---------------------------|
| NCR: | Yes | / No | | | | WORK ORDER NON-O | 100 | NFORM | NANCE / UP | DATE | | | |
| ···· | | | | | | | | | _ | | QA Closed: | Date: | |
| Work Ord | er: | | | | | DISPOSITION | · | | | AGAINST DE | PARTMENT | /PROCESS | |
| | | | | | | Rework Scrap Use-as-is Work Order Update | | t Therm | Skid-tube Machining noforming Large Fab | Crosstube Small Fab Finishing Composite | - | Water Jet d. Eng. Coor. re/Packaging Supplier | Engineering Quality Other |
| Root | | | | | Descri | ption of work order update | | Initial | Ac | tion | Sign & | | |
| Cause | • | Date | Step | Qty | (| or Non-conformance | Ch | nief Eng | Desc | cription | Date | Verification | QC Inspector |
| Doc/Data | | | | | | | | | | | | | |
| Equip/Tooling | | | | | | | | | | | | | |
| Operator | | | | | | | 1 | | | | | | |
| Material | |] | | | | | | | | | | | |
| Setup | | | | | | | | | | | | | |
| Other | | | | | | | | | | | | | |
| Process | | 1 | | | | | | | | | | | |
| Supplier | | | | | | | | | | | | | |
| Training | Г |] | | | | | | | | | | | |
| Unapproved | | | | | | | | | | | | | |
| | | | | | | F | AUL | T CATE | GORY | | | | |
| Landi | ng (| Gear | • | | | General | | | | | | | |
| | | Bending | | | | Bend | | Grain | | | Ovalized | | Pressure/Forced |
| | | Centre Not Concentric to O/S | | | | BOM/Route | | Hardwa | re | | Over/Under | tolerance | Temperature/Cure |
| | | Cracks | | | | Broken/Damaged | | Inspecti | ion Incomplete | | Part Incorre | ct | Weld |
| , | | Crushed/ | Crimped. | | | Burrs | | Instruct | ions Incomplete/ | /Unclear | Part Lost/M | issing | Wrong Stock Pulled |
| : | | Cuffs | | | | Contamination | | Mainte | | | Part Moved | <u> </u> | - |
| | | Heat Trea | t | | | Countersink | | Mislabe | led | | Positioned \ | V rong | |
| | | Inspection Strip in Tube | | | | Cut Too Short | | Misreac | | | Power Loss, | | Other |

Out of Calibration

Out of Secuence

Outside Dimensions

Turning Sequence

Wave/Twist in Tube

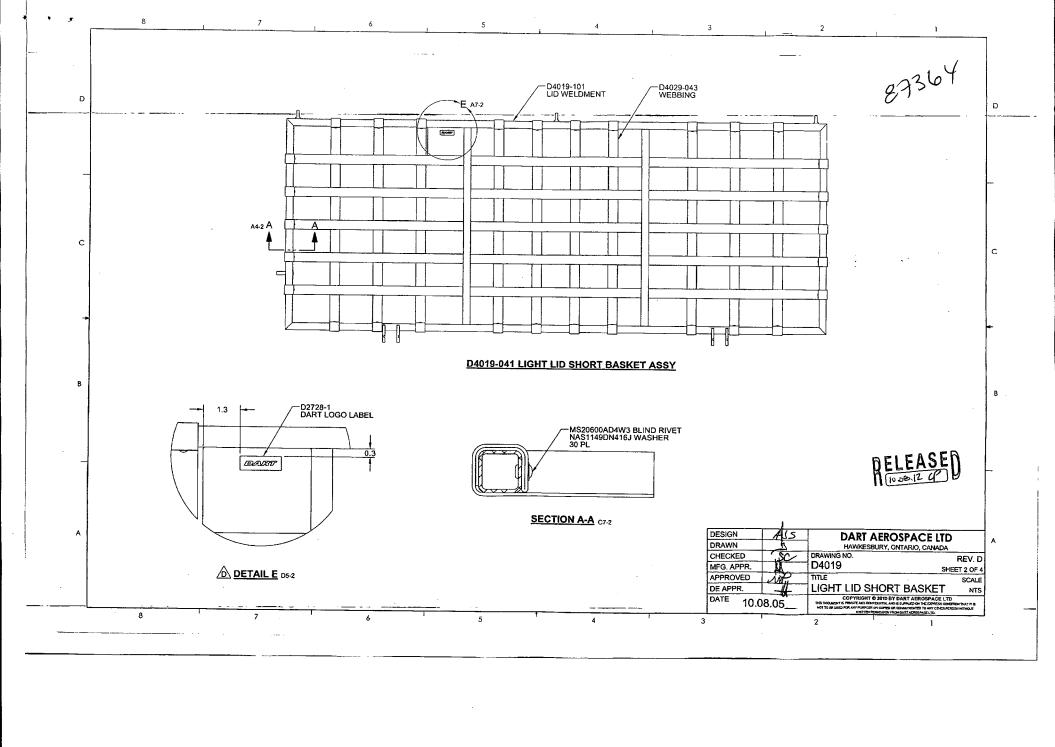
Ripples in Bend

Torque Waves in Extrusion

Drill Holes

Drawing

Finish



| | | | | | | | | | | | DQA: | Dat | e: | • |
|---------------|------------------------------|-----------|----------|----------|--------|--|-------|----------|---------------------|------------|--------------|--|-----------------|---------------------------|
| NCR: | Yes | / No | | | | WORK ORDER NON-O | 100 | NFORM | NANCE / UPDA | TE | | | | • |
| | | | | | | • | | | | | QA Closed: | Dat | e: | |
| Work Ord | er: | | | | | DISPOSITION | | | | AGAINST DE | PARTMENT | /PROCESS | | |
| Part f | No. | | | | | Rework Skid-tube Crosstube Machining Small Fab Use-as-is Thermoforming Finishing Work Order Update Large Fab Composite | | | | Small Fab | | Water Jet d. Eng. Coor. re/Packaging Supplier | | Engineering Quality Other |
| Root | | | | | Descri | ption of work order update | | Initial | Action | 1 | Sign & | | ٦ | |
| Cause | | Date | Step | Qty | (| or Non-conformance | Ch | nief Eng | Descript | ion | Date | Verification | 1 | QC Inspector |
| Doc/Data | | | | | | | | | | | | | | |
| Equip/Tooling | | | | | | | | | | | | | | |
| Operator | | | | | | | | | | | | | | |
| Material | | | | | | | | | | | | | | |
| Setup | |] | | | | | | | | | : | | | |
| Other | | | | | | | | | | | | | | |
| Process | | | | | | | | | | | | | | |
| Supplier | | | | | | | | | | | | | | |
| Training | | | | | | | | , | | | | | | |
| Unapproved | | | | | | | | | | | | | | |
| | | • | | | | F | AUL | T CATE | GORY | | | | | |
| Landi | ing Gear General | | | | | General | | | | | | | | |
| | Bending Bend | | | | Bend | | Grain | | | Ovalized | ſ | | Pressure/Forced | |
| | Centre Not Concentric to O/S | | | ntric to | o/s | BOM/Route | | Hardwa | re | | Over/Under | tolerance | | Temperature/Cure |
| | | Cracks | | | | Broken/Damaged | | Inspecti | on Incomplete | | Part Incorre | ct | | Weld |
| | | Crushed/ | Crimped. | | | Burrs | Г | Instruct | ions Incomplete/Unc | lear | Part Lost/Mi | issing | | Wrong Stock Pulled |
| | | Cuffs | • | | | Contamination | | Mainte | • | | Part Moved | - 1 | | - |
| | | Heat Trea | ıt | | | Countersink | | Mislabe | | | Positioned V | Vrong | | |
| | Inspection Strip in Tube | | | Tube | | Cut Too Short | | Misread | | | Power Loss/ | | | Other |

Out of Calibration

Out of Secuence

Outside Dimensions

Ripples in Bend

Turning Sequence

Wave/Twist in Tube

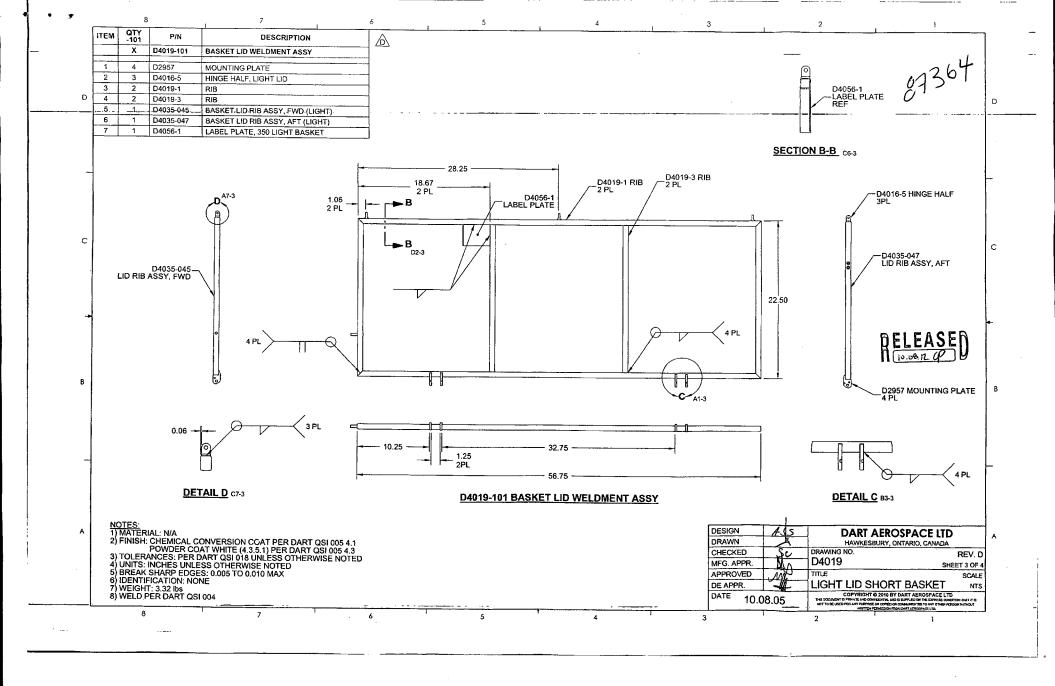
Torque Waves in Extrusion

Drill Holes

Drawing

Finish

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G



| | | | | | | | | | | | DQA: | Date | : |
|---|--------------------------------------|--------------------------|------|-----|----------|---|-----|-----------------|---|---|-----------------------|--|----------------------------------|
| NCR: | Yes | / No | | | | WORK ORDER NON-O | 100 | NFORM | AANCE / UP | DATE | | | |
| | | | | | | | | | | | QA Closed | : Date | : |
| Work Ord | er: | | | | | DISPOSITION | | | | AGAINST DE | PARTMENT | /PROCESS | |
| Part I | Cause Date Step Qty | | | | | Rework Scrap Use-as-is Work Order Update | | Therm | Skid-tube Machining noforming Large Fab | Crosstube Small Fab Finishing Composite | - 1 | Water Jet od. Eng. Coor. re/Packaging Supplier | Engineering Quality Other |
| Root | | | | | Descri | ption of work order update | 1 | Initial | Ac | tion | Sign & | | |
| Cause | | Date | Step | Qty | | or Non-conformance | Ch | ief Eng | Desc | ription | Date | Verification | QC Inspector |
| Doc/Data Equip/Tooling Operator Material Setup Other Process Supplier Training Unapproved | | | | | | | | | | | | | |
| | | | | | | | AUL | T CATE | GORY | | | | |
| Landi | Landing Gear | | | | | General | | 1 | | | 7 | _ | ¬ |
| | Bending Centre Not Concentric to O/S | | | | o/s | Bend BOM/Route | _ | Grain Hardwa | re | | Ovalized Over/Unde | r tolerance | Pressure/Forced Temperature/Cure |
| | Cracks | | | | | Broken/Damaged | | 1 | on Incomplete | | Part Incorre | | Weld |
| | Crushed/Crimped. | | | | | Burrs | | 1 | ions Incomplete/ | Unclear | Part Lost/M | | Wrong Stock Pulled |
| | | Cuffs | • | | <u> </u> | Contamination | | Mainte | • | | Part Moved | <u> </u> | |
| | | Heat Trea | it | | <u> </u> | Countersink | | Mislabe | | <u> </u> | Positioned | | |
| | | Inspection Strip in Tube | | | | Cut Too Short | | Misread | | | Power Loss | | Other |

Out of Calibration

Out of Secuence

Outside Dimensions

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

Turning Sequence

Wave/Twist in Tube

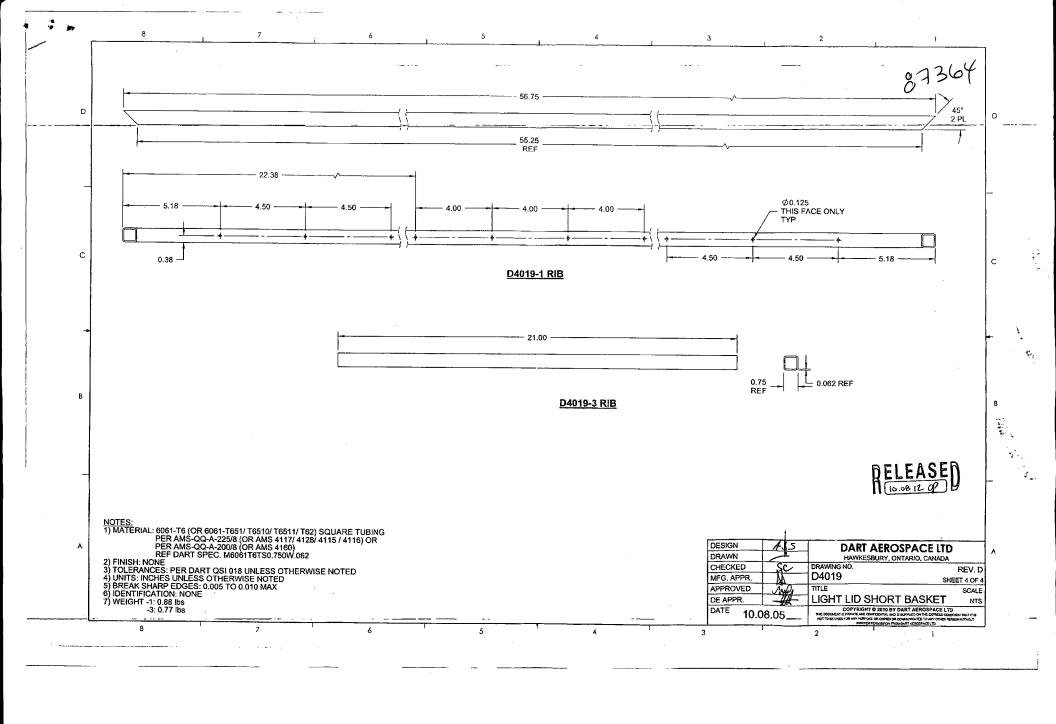
Ripples in Bend

Torque Waves in Extrusion

Drill Holes

Drawing

Finish



WORK ORDER NON-CONFORMANCE / UPDATE Yes / No NCR: QA Closed: Date: DISPOSITION **AGAINST DEPARTMENT/PROCESS** Work Order: Engineering Rework Skid-tube Crosstube Water Jet Machining Prod. Eng. Coor. Quality Part No. Small Fab Scrap Thermoforming Finishing Rec/Store/Packaging Other Use-as-is NCR No. Work Order Update Large Fab Composite Supplier Description of work order update Initial Action Sign & Root Chief Eng Date or Non-conformance Description Date Verification QC Inspector Cause Step Qty Doc/Data Equip/Tooling Operator Material Setup Other Process Supplier Training Unapproved **FAULT CATEGORY Landing Gear** General Bending Bend Grain Pressure/Forced Ovalized Centre Not Concentric to O/S BOM/Route Temperature/Cure Hardware Over/Under tolerance Broken/Damaged Cracks Inspection Incomplete Part Incorrect Weld Crushed/Crimped. Instructions Incomplete/Unclear Wrong Stock Pulled Burrs Part Lost/Missing Cuffs Contamination Maintenance Part Moved **Heat Treat** Countersink Mislabeled **Positioned Wrong** Other Inspection Strip in Tube Cut Too Short Misread Power Loss/Surge

Offset

Out of Calibration

Out of Sequence

Outside Dimensions

DQA:

Date:

Turning Sequence

Wave/Twist in Tube

Ripples in Bend

Torque Waves in Extrusion

Drill Holes

Drawing

Finish

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G